

[First Hit](#) [Fwd Refs](#)[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

End of Result Set



Generate Collection

Print

L5: Entry 11 of 11

File: USPT

Jul 2, 1996

DOCUMENT-IDENTIFIER: US 5531681 A

**** See image for Certificate of Correction ****

TITLE: Apparatus for altering composition of nutritional product during enteral tube feeding

Detailed Description Text (34):

Amongst the beneficial agents that are most likely to be added to conventional enteral nutritional compositions are, for example, nutrients, such as, glutamine, arginine, fermentable dietary fibers, non-fermentable dietary fibers, enzymes such as lipases, combinations of amino acids, oligosaccharides such as fructo-oligosaccharides, vitamins, short chain (C.sub.3 -C.sub.4) fatty acids, pyruvate precursors in the form of pyruvamide, or pyruvyl-amino acids, such as, pyruvylglycine, pyruvyl-alanine, pyruvyl-leucine, pyruvyl-valine, pyruvyl-sarcosamine and their amides, esters and salts, structured lipids, d-cyroinositol, lactoferrin, marine oils and acidulents such as ascorbic acid. An example of a structured lipid which provides excellent nutritional support is a glycerol backbone with at least one gamma linolenic acid or dihomogamma-linolenic acid residue in combination with a medium chain (C.sub.6 -C.sub.12) fatty acid residue and a C.sub.18 -C.sub.22 n-3 fatty acid residue selected from alpha-linolenic and stearodonic, eicosapentaenoic and docosaheptaenoic acid.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

[First Hit](#)[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

Generate Collection

Print

L6: Entry 16 of 242

File: PGPB

Aug 14, 2003

DOCUMENT-IDENTIFIER: US 20030150466 A1

TITLE: Method of manufacturing cigarette suppressing spread of burn and apparatus for manufacturing cigarette suppressing spread of burn

Detail Description Paragraph:

[0129] Various kinds of substances that can be used as the burn control agent are known in the art and includes, for example, proteins such as gelatin, casein, albumin, and gluten; polysaccharides each performing a thickening function such as starch, xanthane gum (echo gum); locust bean gum, guar gum (guar pack), tragacanth gum, tara gum, tamalindo seed polysaccharides (glyroid), karaya gum, gum arabic, pulran, dextrin, cyclodextrin, (oligoseven), and gutty; polysaccharides performing a gelling function such as carrageenan, curdlan, agar, gelatin, farselran, pectin, jeram gum, and kelco gel; lipids such as lecithin; natural high molecular weight derivatives such as carboxymethyl cellulose (CMC), methyl cellulose (MC), propylene glycol alginate ester (PGA), and a processed starch such as starch phosphate; synthetic high molecular weight compounds such as poly (sodium acrylate) and various high molecular weight emulsifying agents; inorganic ammonium salts such as ammonium chloride, ammonium hydrogen phosphate, ammonium dihydrogen phosphate, ammonium bromide and ammonium sulfate; inorganic hydroxides such as barium hydroxide, calcium hydroxide, and aluminum hydroxide; and inorganic salt flame retardants such as sodium borate, boric acid, zinc chloride, magnesium chloride, calcium chloride and sodium sulfate. These combustion control agents can be used singly or in the form of a mixture of at least two kinds of these combustion control agents.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

Day : Friday
Date: 9/24/2004
Time: 17:19:26

 PALM INTRANET

Inventor Information for 09/825992

Inventor Name	City	State/Country
TUTUNCU, NURHAN PINAR	FLANDERS	NEW JERSEY
HARTUNIAN-SOWA, SONIA	MORRISTOWN	NEW JERSEY
BRATTON, JULIE A.	LEDGEWOOD	NEW JERSEY
STANTON, KEVIN J.	CALIFON	NEW JERSEY
LEE, JEAN	BRIDGEWATER	NEW JERSEY

Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data	1
------------	----------	---------------	-----------------	-----------------	--------------	---

Search Another: Application# or Patent# PCT / / or PG PUBS # Attorney Docket # Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)